

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"6182220".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/09 15:36
S2	1	S1 and (bundle or combine or batch or together)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/09 15:37
S3	2	S1 and (request or response or acknowledgement)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/09 15:57
S4	5329	(negotiation) and (request with response)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/09 15:57
S5	2433	S4 and (client same server)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/09 15:58
S6	563	S5 and (bundl\$ or piggyback\$ or batch\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/09 16:14
S7	279	S6 and combine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/09 16:02
S8	2	S6 and combine and 709/208	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/09 16:02

## EAST Search History

S9	1260	S5 and (bundl\$ or piggyback\$ or batch\$ or combine or combining or combines)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/09 16:14
S10	0	"791196"	EPO	OR	OFF	2007/04/17 17:11
S11	0	"94242259".pn.	USPAT	OR	OFF	2007/04/18 09:33
S12	0	"94242259"	US-PGPUB; USPAT	OR	OFF	2007/04/18 09:34
S13	0	Apple.as. and @pd="19940513"	US-PGPUB; USPAT	OR	OFF	2007/04/18 09:35
S14	230970	(system and method for object oriented message filtering).ti.	US-PGPUB; USPAT	OR	OFF	2007/04/18 11:58
S15	38	"5734903"	US-PGPUB; USPAT	OR	OFF	2007/04/18 11:58
S16	0	"5734903.pn."	US-PGPUB; USPAT	OR	OFF	2007/04/18 11:58
S17	0	"5734903.pn."	USPAT	OR	OFF	2007/04/18 11:58
S18	1	"5734903".pn.	USPAT	OR	OFF	2007/04/30 19:03
S20	1	S18 and (combine or receive or request or reply or client or computer or server or printer)	USPAT	OR	OFF	2007/04/18 11:59
S21	123	(combine with request with response)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/30 13:20
S22	0	(combine with request with response with permissable)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/30 13:20
S23	0	(permissable with request with response)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/30 13:21
S24	1	"5734903".pn.	USPAT	OR	OFF	2007/04/30 19:04
S25	1	S24 and store same request same response	USPAT	OR	OFF	2007/04/30 19:04
S26	1	S24 and (combine or receive or request or reply)	USPAT	OR	OFF	2007/04/30 19:09

## EAST Search History

S27	1	S24 and stor\$	USPAT	OR	OFF	2007/04/30 19:11
S28	1780	store with request with response	USPAT	OR	OFF	2007/04/30 19:11
S29	0	S28 and @pd<"2001919"	USPAT	OR	OFF	2007/04/30 19:12
S30	12732	stor\$ with request with response	USPAT	OR	ON	2007/04/30 19:13
S31	5744	S30 and @pd<"20010919"	USPAT	OR	ON	2007/04/30 19:25
S32	39	SOAP with request with response	USPAT	OR	ON	2007/04/30 20:07
S33	7	broadcast near6 triggering near6 mechanism near6 route near6 discovery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/01 10:41
S34	1	"2004010583"	EPO	OR	OFF	2007/05/01 10:43
S35	1	network adj control adj system adj home adj appliance	EPO	OR	OFF	2007/05/01 10:45
S36	0	system near2 method adj for adj object adj oriented adj message adj filtering	EPO	OR	OFF	2007/05/01 10:45
S37	0	system and method adj for adj object adj oriented adj message adj filtering	EPO	OR	OFF	2007/05/01 10:45
S38	1	system and method near6 object adj oriented adj message adj filtering	EPO	OR	OFF	2007/05/01 10:46
S39	3	system and method near6 object adj oriented adj message adj filtering	US-PGPUB; USPAT; EPO	OR	OFF	2007/05/01 10:46
S40	0	2002JP10203	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/01 10:48
S41	1	WO-200210203-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/01 10:49
S42	0	WO-200210203-\$.did.	EPO	OR	OFF	2007/05/01 10:50

## EAST Search History

S43	3	"9812509".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/01 10:51
S44	0	"98192509".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/01 10:51
S45	0	(method near2 device near3 protocol near3 communication near3 private near3 telecommunication near3 network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/01 10:52
S46	0	(method with device with protocol with communication with private with telecommunication with network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/01 10:52
S47	1070366	(method and device and protocol for communication in a private telecommunication network).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/01 10:54
S48	0	message with combined with request/acknowledge with message	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/01 10:55
S49	0	message with combined with request/acknowledge with message	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/01 10:55

## EAST Search History

S50	76	message with combined with only with one with message	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/01 10:56
S51	13	message with sequence with above with combined	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/01 10:57
S52	3	QA with normal with connection	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/01 10:59
S53	3	"733486".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/01 11:05
S54	0	server to cache protocol for improved web performance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/05/01 11:06
S55	2	ep-837407-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/01 12:42
S56	1	WO-2003032175-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/01 12:43
S57	1	2003-363425.NRAN.	DERWENT	OR	OFF	2007/05/01 12:44
S58	0	2000/580501	US-PGPUB	OR	OFF	2007/05/01 15:18
S59	0	"580501".pn.	USPAT	OR	OFF	2007/05/01 15:18

## EAST Search History

S60	0	ep-16830-\$.did.	USPAT	OR	OFF	2007/05/01 15:19
S61	0	ep-031086-\$.did.	USPAT	OR	OFF	2007/05/01 15:33
S62	0	ep-031086-\$.did.	EPO	OR	OFF	2007/05/01 15:34
S63	0	ep-031086-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/01 15:34
S64	5	"2004031086"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/01 16:54
S65	2	ep-1594278-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/01 16:56
S66	2	ep-1519596-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/01 17:06
S67	4	"144830".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/01 17:06
S68	48	"144830"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/01 17:11

## EAST Search History

S69	2	ep-1313079-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/01 17:11
S70	1	2003-635105.NRAN.	DERWENT	OR	OFF	2007/05/01 17:17
S71	0	ep-023098-\$.did.	DERWENT	OR	OFF	2007/05/01 17:17
S72	1	ep-1313270-\$.did.	DERWENT	OR	OFF	2007/05/01 17:18
S73	1	10/144830.app. and SOAP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 11:16
S74	2	"6745285".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 16:10
S75	2	"6484240".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 16:14
S76	2	"6580711".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 16:22
S77	27	((first adj storage) same (second adj request)) and ((second adj storage) same (first adj request))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 16:26
S78	12	((first adj storage) with (second adj request)) and ((second adj storage) with (first adj request))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 16:27

## EAST Search History

S79	12	("20030182285"   "20030187860"   "20040226021"   "5408629"   "5551046"   "5678026"   "5832484"   "5933824"   "6151659"   "6268850"   "6499058"   "6629264").PN. OR ("7197609").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 16:27
S80	2	"6182220".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/03 10:28
S81	1	S80 and computer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/03 11:33
S82	3	"3711835".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/03 12:10
S83	1	S82 and (first adj storage) same request	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/03 12:12
S84	406	(first adj storage) with request with response	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/03 12:12
S85	104	((first adj storage) with request with response) and server and client	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/03 12:13



## EAST Search History

S86	20	(US-20060282412-\$ or US-20010032245-\$ or US-20010053304-\$).did. or (US-6704293-\$ or US-5734903-\$ or US-6580711-\$ or US-6704024-\$ or US-6484240-\$ or US-3711835-\$ or US-7143429-\$ or US-7114049-\$ or US-5548740-\$ or US-5895471-\$ or US-6134580-\$ or US-6148412-\$). did. or (WO-9531780-\$ or EP-1519596-\$ or EP-1443708-\$). did. or (US-20030080901-\$ or US-20030081567-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/05/03 13:01
S87	12	S86 and (first adj storage) with request	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/05/03 13:02
S88	11	S86 and (first adj storage) with request and (second adj storage)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/05/03 13:05
S89	1186	(second adj storage) with request	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/05/03 13:06
S90	357	(second adj storage) with (request or response) and client and server	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/05/03 13:06
S91	32	S90 and @pd<"20010919"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/05/03 13:08
S92	509	(first adj storage) and (second adj storage) same request same response	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/05/03 13:37
S93	75	S92 and @pd<"20010919"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/05/03 13:11
S94	114	S92 and client and server	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/05/03 13:12
S95	5	S93 and client and server	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/05/03 13:12

## EAST Search History

S96	12649	(store or stores or storing) with (request with response)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/05/03 13:40
S97	4082	(store or stores or storing) with (request with response) and client and server	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/05/03 13:40
S98	5029	(store or stores or storing) with (request with response) and client and server	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/05/03 13:43
S99	498	S98 and @pd<"20010919"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/05/03 13:42
S10 0	1773	(store or stores or storing) near6 (request near6 response) and client and server	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/05/03 13:44
S10 1	189	S100 and @pd<"20010919"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/05/03 13:54
S10 2	504	(client) near5 (store or stores or storage or storing) near5 (request with response)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/05/03 13:55
S10 3	80	S102 and @pd<"20010919"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/05/03 14:20
S10 4	19175618	(client adj first adj storage) and (client adj second storage) @pd<"20010919"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/05/03 14:21
S10 5	19175611	(client adj first adj storage) and (client adj second adj storage) @pd<"20010919"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/05/03 14:21
S10 6	27377107	(client adj first adj storage) and (client adj second adj storage) and@pd<"20010919"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/05/03 14:21
S10 7	0	(client adj first adj storage) and (client adj second adj storage) and @pd<"20010919"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/05/03 14:39

## EAST Search History

S10 8	1	"5548740".pn. and client and server	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/05/03 14:39
S10 9	2	"5548740".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/10 21:20
S11 0	4	S109 or "6286030".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/10 21:19
S12 1	2597	(assign\$) with priority with request	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/07 09:06
S12 2	1154	S121 and @pd<"20010919"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/07 09:09
S12 3	52	S121 and @pd<"20010919" and (client and server)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/07 09:12
S12 4	2	"6275953".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/07 09:12
S12 5	1	S124 and (assign\$ with priority with request)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/07 09:13

## EAST Search History

S12 6	2	"6249800".pn. and respons\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/07 16:27
S12 7	1	"6249800".pn. and respons\$ same priority	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/07 16:28
S12 8	1069	(assign\$ with response with priority)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/07 16:28
S12 9	492	S128 and @pd<"20010919"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/07 16:29
S13 0	322	S129 and (store or stores or storing or client or server)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/07 16:30
S13 1	13	S130 and client and server	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/07 16:33
S13 2	1	"6184996".pn. and priority	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/07 16:35
S13 3	1	"6184996".pn. and priority and request and response	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/07 16:39

## EAST Search History

S13 4	1	"6184996".pn. and priority and request	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/07 16:39
S13 5	2	"6184996".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/07 17:56
S13 6	2	S135 and (request with response)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/07 17:56
S14 2	4128	Kiyohara	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	WITH	OFF	2007/05/08 10:56
S14 3	52	S142 and (storage devices)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	WITH	OFF	2007/05/08 10:56
S14 4	22	S143 and processing system	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	WITH	OFF	2007/05/08 10:56
S14 5	4	S144 and high adj speed	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	WITH	OFF	2007/05/08 11:36
S14 6	11	periodically transmit HTTP request\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	WITH	OFF	2007/05/08 11:38

## EAST Search History

S14 7	29	periodically transmit\$ HTTP request\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	WITH	OFF	2007/05/08 11:38
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